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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

11/12/2003

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER NINO, ADOLFO

PAPER NUMBER

MINO, ADOLLO

ART UNIT

2831

DATE MAILED: 11/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623.823	07/21/2003	Eriko Yuasa	5258-000018	5749

TITLE OF INVENTION: ELECTRICAL CONDUCTOR ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILD BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	m should be used for transcrespondence including the fellow or directed otherwise s.	smitting the ISSUE Fatent, advance orders in Block 1, by (a) sp	FEE and PUBLIC s and notification ecifying a new c	ATION FEE (if requof maintenance fees porrespondence address	ired). Blocks 1 through 4 swill be mailed to the current; and/or (b) indicating a sep	hould be completed wh correspondence address arate "FEE ADDRESS"
27572 75	E ADDRESS (Note: Legibly mark-up 90 11/12/2003		Block 1)	Note: A certificate of Fcc(s) Transmittal. The papers. Each addition have its own certificate	mailing can only be used fais certificate cannot be used al paper, such as an assignme of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303				I hereby certify that to States Postal Service addressed to the Ma	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi Il Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the Un rst class mail in an envel
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EXAM	INER	ART UNIT	CI	ASS-SUBCLASS]	
NINO, A	DOLFO	2831		174-068200		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47- Rev 03-02, or more recent) attached. Use of a Customer ☐ "To SB/47- Rev 03-02" or more recent) attached. Use of a Customer			igents OR, altern frm (having as a igent) and the na	3 registered patent a atively, (2) the name member a registered mes of up to 2 regist s. If no name is liste	of a single attorney or 2 ered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belift to the USPTO or is being s	ow, no assignce data v ubmitted under separa	will appear on the te cover. Complet	** '	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment signment.
Please check the appropriate	assignee category or categor	ries (will not be printed	d on the patent);	individual 🔾	corporation or other private g	roup entity 🖸 governm
4a. The following fee(s) are of	enclosed:	· ·	yment of Fce(s):	. 60 6 ():		
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☐ Advance Order - # of Copies ☐ The Director			The Director is h	ereby authorized by c	harge the required fee(s), or	credit any overpayment
Director for Patents is reques	ted to apply the Issue Fee an		posit Account Nu any) or to re-apply		(enclose an extra cossue fee to the application ide	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.						
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on suggestions for reducing th Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner f	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. It is to complete, including ga is to the USPTO. Time will the amount of time you r is burden, should be sent to ffice, U.S. Department of SND FEES OR COMPLET for Patents, Alexandria, Virg	1.311. The information of the USPTC 22 and 37 CFR 1.14. Thering, preparing, and vary depending upon complete the Chief Information of Commerce, Alexa CFED FORMS TO Thinia 22313-1450.	on is required to D to process) an This collection is d submitting the n the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.			

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HARNESS, D P.O. BOX 828	ICKEY & PIERCE, P.I	L.C.	NINO, A	DOLFO
	HILLS, MI 48303		ART UNIT	PAPER NUMBER
			2831	
			DATE MAILED: 11/12/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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•		& PIERCE, P.L.C.		NINO, A	DOLFO
P.O. BOX 828 BLOOMFIEL		MI 48303		ART UNIT	PAPER NUMBER
				2831	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,
except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.